BUSINESS AND HOME SECURITY

HIGH RESOLUTION LONG RANGE NIGHT VISION CAMERA

FEATURES

- Advanced high resolution image sensor - produces sharp and clear video with 480 TVL
- True day/night operation using built-in IR filter changeable mechanism to achieve accurate color representation in varying lighting conditions
- Day / night mode: picture automatically switches camera to B&W delivering better clarity in low light conditions
- 48 IR LEDs provide effective night vision range of 150ft (46m)
- Split glass design minimizes IR reflection
- Weatherproof design ideal for outdoor and indoor applications (IP66)
- Cable pass through wall mount bracket ensures vandal resistance

SPECIFICATIONS

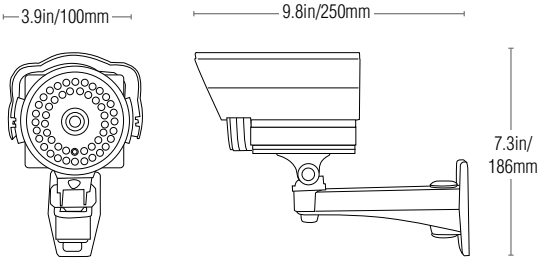
Image Sensor Type:	**High resolution 1/4" advanced color image sensor**
Video Format:	**NTSC**
Horizontal Resolution:	**480 TV Lines**
Scan System:	**NTSC: 525 Lines 2:1 interlace**
Sync System:	**Internal**
S/N Ratio:	**More than 48dB without AGC**
Iris:	**AES**
AES Shutter Speed:	**NTSC: 1/60 ~ 1/50,000 Sec.**
Mini Illumination:	**0.5 LUX without IR LED, 0 LUX with IR LED**
Video Output:	**Composite 1.0 Vpp @ 75 ohm**
Lens/Focal Length/Type:	**8.0 mm Fixed**
Lens/ Lens Mount:	**Fixed**
Aperture:	**F2.0**
FOV (Diagonal):	**36 degrees**
Termination:	**BNC**
IR LED/Qty/LED Type (nm)/Night Vision Range:	**48pcs IR LED / 850nm / 46m / 150Ft**
Power Requirement:	**12V DC**
Power Consumption:	**400 mA**
Operating Temp Range:	**14°~122° F / -10° ~ 50° C**
Unit Weight:	**1.2 kg/2.7 Lbs**
Unit Dimensions:	**3.9" / 100mm 9.8"/250mm 7.3"/186mm (W X D X H) incl. Sunshade + Stand**
Environmental Rating:	**IP 66**
Built In Microphone:	**No**

• IR illumination range up to 150ft (46M) under ideal conditions. Objects at or beyond this range may be partially or completely obscured, depending on the camera application.

PRODUCT INFORMATION

CVC6998HR:	7-78597-26997-0
Package Weight:	2.15kg / 4.74lbs
Package Dimensions:	279mm (w) x 114mm (d) x 235mm (h) 11" (w) x 4.5" (d) x 9.25" (h)
Package Cube:	0.0075m / 0.265ft
Contents:	• Camera • Cable Pass-through Wall Mount Bracket • Sunshade • 60ft (18.3m) BNC Extension Cable • BNC Female / RCA Male Connector • 12V DC Power Adapter

DIMENSIONS



LOREX®

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